CENTER FOR DRUG EVALUATION AND RESEARCH

APPROVAL PACKAGE FOR:

APPLICATION NUMBER 20-386/S-019 and 029

Chemistry Review(s)

DIVISION OF CARDIO-RENAL DRUG PRODUCTS
Review of Chemistry, Manufacturing, and Controls

CHEMIST'S REVIEW	CHEMIST'S REVIEW 1. ORGANIZATION HFD - 110		2. NDA Number 20-386
3. Name and Address of Applicant (City & State) Merck Research Laboratories Merck & Co. Inc. West Point, PA 19486			4. Supplement(s) Number(s) Date(s) SE5-029 12-21-01
5. Drug Name 6. Nonproprietary Name COZAAR Losartan Potassium		7. Amendments	
7. Supplement Provides For (Efficacy Supplement)			
a pediatric formulation to support the use of losartan in pediatric hypertensive patients.			
9. Pharmacological Category: An angiotensin II receptor agonist		10. How Dispensed	11. Related IND(s)/ NDA(s)/DMF(s)
		<u>/x</u> / RX /_/ OTC	NDA(8) / DEIF (8)
12. Dosage Form(s) Oral suspension		13. Potency(ies) 2.5 mg/mL	
CH ₂ OH Cl			15. Records/Reports
N _CH ₂			Current
			<u>/x</u> / Yes // No
			Reviewed
			<u>/x</u> / Yes // No
CH ₂ N N			
CH ₂ N NK			
.			
CH₃			,
14. Chemical Name and Structure 2-butyl-4-chloro-1[[2'-(1H-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl]-methyl]-1H-imidazole-5-methanol,			
monopotassium salt. 16. Comments: This is an efficacy supplement in which the oral suspension			
is prepared by the pharmacist from the marketed COZAAR 50 mg tablets.			
17. Conclusions and Recommendations: Based on Environmental Assessment Review of May 20, 2002 and Findings Of			
No Significant Impact (FONSI) recommendation by Dr. Florian Zielinski and in absence of any CMC concern, the supplement is recommended for approval from CMC prospective. The following should be recommended to the applicant:			
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secret and/or

confidential

commercial

information

This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.

/s/

Ramsharan Mittal 10/18/02 04:34:52 PM CHEMIST

Kasturi Srinivasachar 10/18/02 05:21:34 PM CHEMIST

REVIEW OF

ENVIRONMENTAL ASSESSMENT

For'

Cozaar Tablets

(50 mg Losartan Potassium)

NDA 20-386 / S-029

Food and Drug Administration
Center for Drug Evaluation and Research
Division of Cardio-Renal Drug Products
(HFD-110)

Date Completed: May 20, 2002